

Sheet 1 of 1

<b>Form PTO-1449</b> (Rev. 2-88)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. <b>2630.001</b>		APPLICATION NO.	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use several sheets if necessary)</i>				APPLICANT <b>Sproul</b>			
				FILING DATE (Filed Herewith)		GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3,731,681	05/73	Blackshear et al.			
		5,176,641	01/93	Idriss			
		6,248,110	06/01	Reiley et al.			
		6,582,439	06/03	Sproul			
		6,586,859	07/03	Kornbluh et al.			
		6,632,235	10/03	Weikel et al.			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
		US 2003/0006669 A1; Pub Date: January 9, 2003; "Rolled Electroactive Polymers".					
		Ashley, "Artificial Muscles", Scientific American (Oct 2003), pp. 53-59.					
EXAMINER				DATE CONSIDERED			
/Christian Sevilla/				09/15/2009			
* EXAMINER: Initial if a citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./